



BRITANNIA FIRE

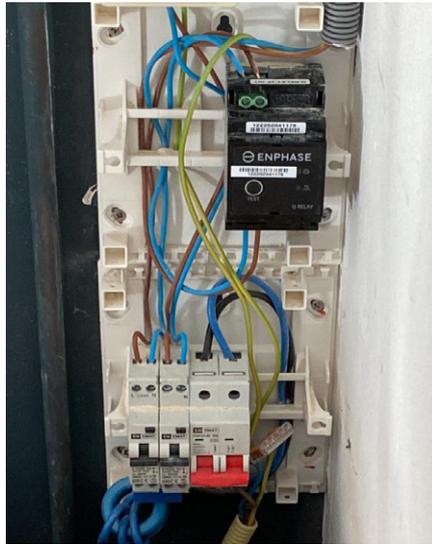


PRODUCT CASE STUDY

NETHERLANDS



Firefighters were called by the property owner as he believed he had an electrical fault and there was a smell of burning.



1 On Arrival - Burning Smell

2 On Arrival - Burning Smell

3 Thermal Image Camera



4 PVSTOP application

5 PV System safely de-energised

On arrival they isolated the power, but using the thermal image camera they could see that the electrical problem remained (DC electricity from the panels to the inverter) and excess heat remained.

The firefighters could not leave without making the system safe, and it was clear if no action was taken the electrical fault could escalate to a fire hazard.

They called to the fire station and had PVSTOP delivered, which was then applied to the solar panels on the roof via the aerial truck platform.

Once the panels were covered with PVSTOP the solar system was de-energised, and the firefighters could leave the property knowing it was safe for the owner to wait for the electrician to attend.

safe for the owner to wait for the electrician to attend.

+44 (0)1508 488416

sales@britannia-fire.co.uk

www.britannia-fire.co.uk

Britannia Fire Ltd, Ashwellthorpe Industrial Estate, Ashwellthorpe, Norwich, Norfolk, NR16 1ER, United Kingdom